

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19711	(switch near4 mode near4 power near supply) or (SMPS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 07:47
L2	37	lamp and (transformers or current near4 sensors) and I1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 07:48
L3	4	("5063332"   "5118997"   "5416387"   "5426350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 07:51
L4	7503	lamp and (transformers or current near4 sensors)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 07:52
L5	275847	(transformers same (switch \$3 or transistors or Mosfets) or sensor near4 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 07:53
L6	7478	I4 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 07:53
L7	90689	"315"/\$7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:35
L8	795	I6 and I7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:35
L9	432	I8 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:35
L10	3802	I6 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:43

L11	113209	transformer\$1 same (detect\$3 or sens\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:44
L12	757	I10 and I11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:44
L13	455	I12 and convert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:45
L14	1398	(transformers same rail) and convert\$3 and (lamp or load or light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:51
L15	1208	I14 and switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:51
L16	906	I15 and (sens\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:52
L17	532	I16 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:52
L18	20388	transformers with serie\$1 with (switch\$3 or transistor\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:59
L19	6371	convert\$3 and (load or lamp or light ) and I18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:59
L20	4541	I19 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 08:59

L21	2056	I20 and I11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:00
L22	96	I21 and rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:00
L23	3389	determin\$3 with current with lamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:04
L24	777	I11 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:05
L25	401	I24 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:05
L26	3891	315/291.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:30
L27	5851	converter and rail and (transformers or (sens\$3 near4 current or detect\$3 near4 current)) and (switch \$3 or transistors) and (lamp or load or light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:32
L28	2548	I27 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:36
L29	1416	convert\$3 and (transformers or (sens\$3 near4 current or detect\$3 near4 current)) and rail near voltage and (lamp or load or light) and (switch\$3 or mosfet\$1 or transistor\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:46
L30	566	I29 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:47

L31	23069	determin\$3 near4 current same (sens\$3 or detect\$3) and convert\$3 and (lamp or light or load)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:56
L32	1285	rail and ground and l31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:57
L33	400	l32 and @pd<="20020906"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/30 09:57

6/30/08 10:04:03 AM